FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.	APPLICATION NO.
LIST OF REFERENCES CITED BY APPLICANT *(Use several sheets if necessary)*		837.1194DC	
		FIRST NAMED INVENTOR: Shigeki WATANABE	
		FILING DATE	GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
MC	AA	5,357,359	10/94	Uchiyama et al.			
MC	AB	5,848,205	12/98	Bigo			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES	NO
	AC							

OTHER REFERENCES **(Including Author, Title, Date, Pertinent Pages, Etc.)**

			TRANSLATION YES	NO
MC	AD	M. Eiselt, "SLALOM: Semiconductor Laser Amplifier in a Loop Mirror", *Jnl. of Lightwave Technology*, Vol. 13, No. 10 (10/95), pgs. 2099-2112		
	AE	N.J. Doran, "Nonlinear-Optical Loop Mirror", *Optics Letters*, Vol. 13, No. 1 (01/88), pgs. 56-58		
	AF	S. Watanabe, "Simultaneous Wavelength...Four-Wave Mixer", *ECOC*, No. 448, (09/97), pgs. 1-4		
	AG	Mikkelsen, "All-Optical Noise Reduction Capability of Interferometric Wavelength Converters", *Electronics Letters*, Vol. 32, No. 6, (03/96), pgs. 566-568		
	AH	M. Onishi, "Highly Nonlinear Dispersion Shifted Fiber & Its Application to Broadband Wavelength Converter", *ECOC*, No. 448, (09/97), pgs. 115-118		
	AI	T. Durhuus, "All-Optical Wavelength Conversion by Semiconductor Optical Amplifiers", *Jnl. of Lightwave Technology*, Vol. 14, No. 6, (06/96), pgs. 942-954		
	AJ	K. Rauschenbach, "All-Optical Pulse Width & Wavelength Conversion at 10 Gb/s Using a Nonlinear Optical Loop Mirror", *IEEE Photonics Tech. Ltrs.*, Vol. 6, No. 9 (09/94), pgs. 1130-1132		

EXAMINER	DATE CONSIDERED
Michelle R. Connelly-Cushwa	10/25/04

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES	TRANSLATION NO
	~~BB~~							

OTHER REFERENCES *(Including Author, Title, Date, Pertinent Pages, Etc.)*

MC	BC	L. Spiekman, "All-Optical Mach-Zehnder Wavelength Converter with Monolithically Integrated DFB Probe Source", *IEEE Photonics Tech. Ltrs.*, Vol. 9, No. 10, (10/97), pgs. 1349-1351
	BD	Pastel et al., "High nonlinearity, low loss fiber for 1 pJ switching of 8-ps optical pulses", OFC '97, Technical Digest, 16-21 February 1997, pp. 168-169.
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	BF	Watanabe et al., "Simultaneous Wavelength Conversion and Optical Phase Conjugation of 200 Gb/s (5x40 Gb/s) WDM Signal Using a Highly Nonlinear Fiber Four-wave Mixer", ECOC 97, 22-25 September 1997, Conference Publication No. 448, copyright IEE 1997
	BG	Bigo et al., "All-Optical Fiber Signal Processing and Regeneration for Soliton Communications," IEEE Journal of Selected Topics in Quantum Electronics, Vol. 3, No. 5, October 1997, pp. 1208-1223
	BH	Holmes et al., "Highly Nonlinear Optical Fiber for All Optical Processing Applications", IEEE Photonics Technology Letters, Vol. 7, No. 9, September 1995, pp. 1045-1047
	BI	Olsson et al., "Polarization-independent all-optical AND-gate using randomly birefringent fiber in a nonlinear optical loop mirror", OFC '98, Technical Digest, 22-27 February 1998, pp. 375-376
✓	BJ	Onishi et al., "Highly Nonlinear Dispersion Shifted Fiber and Its Application to Broadband Wavelength Converter", ECOC 97, 22-25 September 1997, Conference Publication No. 448, copyright IEE, 1997

EXAMINER Michelle R. Connelly-Cushwa	DATE CONSIDERED 10/25/04

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